Golden, Colorado June 14, 1963

The Board of Trustees met in regular session on June 14, 1963, at 8:30 a.m., in the President's Office of the Colorado School of Mines.

Present: Messrs. Fenwick, Parker, and Johnston.

Absent: Messrs. Coors and Stockmar.

Dr. Parker, President of the Board, presided.

President Vanderwilt attended the meeting.

Bills against the SPECIAL APPROPRIATION, SCHOOL OF MINES TAX FUND, EXPERIMENTAL PLANT FUND, and the MILL LEVY BUILDING FUND were examined and allowed as set forth on the following pages, Nos. 2 through 17, inclusive.

# FACULTY PAYROLL - Voucher #130

3456	Allen, Jimmie L.	415.80
3457	Ayler, Maynard F.	435.16
3458	Babcock, Henry A.	522.45
3459	Badgley, Peter C.	573.43
3460	Baer, Charles R.	519.32
3461	Bariani, Geraldine D.	390.92
3462	Barton, Richard J.	493.16
3463	Bartunek, Paul F.	588.72
3464	Bator, George T.	602.04
3465	Bauman, Victor W.	410.51
3466	Bass, Daniel M., Jr.	828.89
3467	Bisque, Ramon E.	458.66
3468	Bloom, Harold	435.30
3469	Brennecke, Frtiz S.	706.47
3470	Bryner, Leonid	453.72
3471	Burdick, B. Dean	645.89
3472	Burger, William V.	630.24
3473	Campbell, Frank R.	541,22
3474	Carpenter, Frederick	501.60
3475	Carpenter, Robert H.	597.40
3476	Chapitis, William J.	471.63
3477	Charest, Jacques	595.83
3478	Coke, John M.	625.95
3479	Compton, W. D.	513.41
3480	Conrey, Bernetta	387.72
3481	Cook, George S.	385.06
3482	Goolbaugh, David F.	549.45
3483	Darden, James	498.01
3484	Darnell, Byron	310.66
3485	Davies, Joseph E.	530.21
3486	Dickerhoof, Dean W.	434.53
3487	Dumke, Walter H.	692.35
3488	Eng, Renry K.	444.64
3489	Epis, Rudy C.	463.93
3490	Ferrell, Edward F.	426.23
3491	Pinney, Joseph J.	455.54
3492	Fisher, Edward G.	506.23
3493	Fletcher, David E.	444.26
3494	Fletcher, Hilbert E.	477.50
3495	Fox, Leland S.	399.13
3496	Fritts, Paul J.	430.67
3497	Frost, Hildreth, Jr.	510.92
3498	Frush, Charles O.	506.90
3499	Fuerstensu, Maurice C.	611.10
3500	Gary, James H.	810.33
3501	George, John M.	411.91
3502	Gore, Jack H.	464.20
3503	Greenweld, Robert L.	624.66
3504	Grosvenor, Niles E.	481.43
3505	Guay, Wilbur J.	413.06
3506	Gutzman, Raymond R.	509.57
3507		516.33
3507 3508	Hadsell, Frank A. Hancock, John W.	442.19
3509	Hartkemeier, L. W.	560.20
3510	Haun, John D.	280.94
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# FACULTY PAYROLL - Voucher #130

3511	Hayes, John R.	649.78
3512	Hebel, Ivan L.	592.63
3513	Hiltrop, Carl L.	449.64
3514	Rollister, John C.	834.93
3515	Houghton, Augustus S.	478.14
3516	Hughes, Richard V.	566.70
3517	Butchinson, Robert M.	605.31
3518	Jensen, R. C.	388.80
3519	Johnson, George W.	554.39
3520	Johnstone, James G.	525.40
3521	Jordan, A. Raymond	823.00
3522	Jurney, William R.	579.98
3523	Kelel, Leonard A.	415.92
3524	Keller, George V.	125.00
3525	Kelly, T. A.	670.67
3526	Kelsey, Harry E.	462.90
3527	Kent, Harry C.	429.81
3528	Kline, John V.	563.02
3529	Klugman, Michael A.	513.25
3530	Kohlhaas Charles A.	394.64
3531	Kuhn, Traman H.	1,000.00
3532	Laubach, Winton	
3533		316.77
3534	LeMaire, George W.	624.74
	Leatz, Oscar B.	436.11
3535	LeRoy, L. W.	905.58
3536	Long, V. Allan	681.99
3537	Lubahn, J. D.	762.51
3538	Lucas, George B.	545.91
3539	Macleay, Robert Q.	500.76
3540	Manfred, Ernest J.	330.73
3541	Marsh, Donald C. B.	455.53
3542	Marshall, Scott J.	437.51
3543	Mateer, W. D.	401.71
3544	Mathews, Frank S.	592.46
3545	Merideth, George T.	766.68
3546	Merrin, James	522.51
3547	Moore, Fred E.	442.07
3548	Morgan, Lyman W.	599.93
3549	Nordquist, Carl G.	510.04
3550	Ogden, Lawrence	443.89
3551	Osborn, Robert B.	513.75
3552	Pegis, Anton G.	540.34
3553	Penley, James G.	467.71
3554	Pierce, A. L.	371.32
3555	Pinnick, Harry T.	533,26
3556	Pohrte, Theodore W.	415.80
3557	Preston, Ronald D.	563.40
3558	Reed, John J.	762.80
3559	Reynolds, G. Fredric	445.98
3560	Richtmann, W. M.	555.21
3561	Robinson, James G.	653.42
3562	Rodgers, Paul A.	577.55
3563	Sankovitz, James L.	492.97
3564	Schieltz, N. Gyril	694.94
3565	Shull, Charles M., Jr.	420.20
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# FACULTY PAYROLL - Voucher #130

3566	Sisson, George T.	364.41
3567	Smiley, Francis E., Jr.	536.52
3568	Spear, Sherman W.	578.59
3569	Starks, Charles W.	395.93
3570	Steinhauer, Gurnett	906.14
3571	Stewart, Frances L.	331.36
3572	Sutherland, Joycelyn	329.47
3573	Taylor, Robert J.	375.58
3574	Thomas, John C.	368.27
3575	Trexler, David W.	467.89
3576	Vanderwilt, John W	319.23
3577	Van Poollen, H. K.	214.12
3578	Van Pelt, Chancy D.	479.46
3579	Weimer, Robert J.	568.81
3580	Wilcox, Virginia Lee	572.20
3581	Williams, Art	494.50
3582	Williams, John T.	570.47
3583	Wright, Curtis E.	443.90
3584	Wright, W. Lloyd M.D.	308.00

## TOTAL FACULTY PAYROLL

# 66,477.42

## SPECIAL APPROPRIATION

# CIVIL SERVICE PAYROLL - Voucher #131

Aldredge, Ruth P.	44.22
	127.94
Bein, Miriam W.	296.80
Berge, Keith A.	227.64
Barthel, William L.	314.90
Berlin, Avis M.	160.85
Billingham, Charles	309.73
Bliss, Mary Geneva	205.20
Braun, Frank J.	283.13
	280,63
Brobeck, Harold V.	313.58
Brown, Em Arnold	244.81
	249.21
Bufmak, Frank	235.79
Burtlow, Cedric G.	350.61
Bussert, Shirley	267.99
	223.51
	258.99
	382.29
Chambers, Paul	286.96
	345.72
	311.46
	223.00
	327.39
	360.93
	368.95
Dinkmeyer, Elvera B.	297.83
	Averill, Margaret S. Bein, Miriam W. Barge, Keith A. Barthel, William L. Berlin, Avis M. Billingham, Charles Bliss, Mary Geneva Braun, Frank J. Britton, Esther B. Brobeck, Harold V. Brown, Bm Arnold Bruns, Audrey M. Bufmak, Frank Burtlow, Gedric G. Bussert, Shirley Carper, Leorabel Carver, Walter B. Casedy, Leonard D. Chambers, Paul Childers, Engra M. Connor, Rex L. Cummins, Faith B. Danley, Clint Dickens, Earl Dillon, Ross Harold

# CIVIL SERVICE PAYROLL - Voucher #131

3612	Dolan, Francis	392.55
3613	Drake, Ollie L.	154.49
3614	Dyar, Barbara Burfitt	234.56
3615	Dygert, Harold	248.05
3616	Easley, Fred D.	393.05
3617	Eastin, Dick	248.70
3618	Farmer, Clarence J.	235.65
3619	Fortune, William E.	366.46
3620	Gallegos, Alfred J.	358.96
3621	Geary, Edwin J.	303.78
3622	Gillchriest, Clarence	233.70
3623	Godfrey, J. H.	256.25
3624	Gregory, Clyde G.	369.47
3625	Grewal, Martha H.	297.30
3626	Hensen, Leonard C.	206.04
3627	Bansen, Ola E.	191.26
3628		316.47
3629	Hatfield, John	
3630	Helps, Diane L.	218.26
	Hendrickson, Vernon A.	265.78
3631	Hoffman, Helen M.	208.15
3632	Hoskins, Raymond	199.69
3633	Howarter, William H.	266.74
3634	Jenson, Rendrietta O.	282.53
3635	Johnston, Helen	299.51
3636	Krattli, Tetley L.	298.42
3637	Kubesh, Josephine	222.15
3638	Lamb, Melanee B.	238.99
3639	Lange, Edward	387.96
3640	Lietz, Rudolph	326.57
3641	Light, Sheila M.	221.94
3642	Ljungvall, Donald	338.68
3643	Loechel, Dee Ann R.	279.84
3644	Loving, Orville	402.91
3645	Lyon, Robert R.	225.76
3646	Mandiloff, Dean M.	310.05
3647	Mandiloff, Vasil C.	256.25
3648	Marvin, Thomas	234.12
3649	Matthews, Arthur W.	223.00
3650	Mattson, Carl Walter	365.24
3651	Melcher, Adolf	169.06
3652	Mester, Chris L.	393.55
3653	Michaelis, Harold C.	326.04
3654	Mineff, Peter	270.77
3655	Moore, Onace	250.26
3656	Mortimer, Patricia A.	211.70
3657	Nandrea, Michael, Jr.	241.25
3658	Nelson, Johnne R.	233.36
3659	Nichols, Clarence	439.03
3660	Nobles, Edna L.	184.27
3661	Nobles, William	207.44
3662	Nordyke, Ina G.	233.56
3663	Obermeyer, Robert H.	268.01
3664	O'lear, Thomas	311.95
3665	O'Neil, Milton	423.23
3666	Paddleford, Mary M.	228.55
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# CIVIL SERVICE PAYROLL - Voucher #131

3667	Parsons, Von E.	269.01
3668	Partridge, Jesse C.	215.24
3669	Payne, Jesse E.	289.38
3670	Perez, John R.	320.62
3671	Peters, Roy V.	235.65
3672	Phillips, Helen K.	247.45
3673	Pickthall, John W.	410.27
3674	Porter, Dorothy M.	201.26
3675	Powell, Charles L.	387.25
3676	Reteliff, John B.	383.18
3677	Rheams, Ruth Ann	321.99
3678	Rice, Ilah M.	192.35
3679	Rice, Shirley A.	199.86
3680	Richards, Robert H.	357.97
3681	Robb, Donald	263.65
3682	Rogers, Charlotte C.	211.54
3683	Routh, Carl D.	346.38
3684	Rushton, John E.	293.06
3685	Sackett, Ruth N.	259.21
3686	Schader, Loretta B.	276.42
3687	Schieffelin, Eleenor	269.32
3688	Simpson, Albert E.	326.01
3689	Simpson, Bert D.	225.76
3690	Smith, Mildred	275.75
3691	Spencer, Robert A.	371.40
3692	Spicer, Janeth L.	245.42
3693	Stark, Henry	283.98
3694	Steffonich, Marvyl I.	295.35
3695	Sterling, Mery Ann	334.42
3696	Stolpa, Vincent R.	444.52
3697	Teer, Lacy E.	199.72
3698	Thomas, Laverne F.	256.25
3699	Thomas, Luella F.	256.75
3700	Tiedt, John	216.25
3701	Tomsic, Frank J.	244.42
3702	Tracy, Frank	403.78
3703	Tripp, Warren	349.61
3704	Underwood, Lavern P.	268.01
3705	Underwood, William V.	280.59
3706	Valentine, Florence D.	236.15
3707	Van Dewerker, Letta M.	267.11
3708	Vaughn, Clarence	230.36
3709	Waters, Ernest E.	463.53
3710	Wendell, David L.	322.11
3711	Woodford, Donna M.	201.19
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	(1.1.1.47) (1.7.13 ) (3.1.14) 重要が、 45(7.7.5) (44) (3.7.54)	

TOTAL CIVIL SERVICE PAYROLL

35,520.87

# SPECIAL APPROPRIATION

GRADUATE FELLOWSHIP PAYROLL - Voucher #132

3712 Advincula, Guido, Jr.

147.33

## GRADUATE FELLOWSHIP PAYROLL - Voucher #132

3713	Balakrishnan, M.	90.97
3714	Balachandran, Kandiah	90.97
3715	Boudhe, Ramon	147.33
3716	Butler, David L.	147.33
3717	Carlson, G. Robert	170.00
3718	Chandra, Suresh	90.97
3719	Crews, George	90.97
3720	Cummins, William F., Jr.	147.33
3721	Diebold, Frank E.	90.97
3722	Evenden, Gerald I.	147.33
3723	Generoso, Eustaquio	90.97
3724	Gosling Arthur W.	158.91
3725	Han, Charles Ju Wu	90.97
3726	Hobbs, James W.	147.24
3727	Jacobson, Jimmy J.	79.39
3728	Jones, Peter B.	100.00
3729	Judy, Millard M.	228.60
3730	Koch, Robert W.	90.97
3731	Leitinger, Hans	90.97
3732	Lobato, Fabiano Sayao	158.91
3733	Mehta, Ramesh	215.51
3734	Michels, Donald	158.91
3735	Ruiz, German	90.97
3736	Schwarz, Frederick P.	147.33
3737	Shimoda, Elwyn	169.40
3738	Sinclair, William F.	100.00
3739	Smart, Eugene	147.33
3740	Spironello, Victor R.	169.40
3741	Tan, Mario Y.	169.40
3742	Vreeland, John H.	90.97
3743	Walton, David S.	169.40
3744	Wang, Yung Liang	158.91
3745	White, Christopher G.	169.40
3746	Wu, Ching Huang	90.97

TOTAL GRADUATE FELLOWSHIP PAYROLL

4,646.33

#### SPECIAL APPROPRIATION

# MISCELLANEOUS PAYROLL - Voucher #132

3747	Amado, Henry	260.46
3748	Anderson, Caroline	135.52
3749	Anderson, Richard	14.00
3750	Austin, Anthony C.	5.25
3751	Anderson, Richard	20.00
3752	Beaty, Ernest B.	254.68
3753	Bennett, Gary J.	45.00
3754	Carper, Beverly Jean	44.95
3755	Damian, Clemente	260.32
3756	DeGrazio, Bettee L.	122.36
3757	Dugger, Helen F.	132.89
3758	Ferguson, John H.	32.00

June 14, 1963

# MISCELLANEOUS PAYROLL - Voucher #132

3759	Gonzales, Felix	22.64
3760	Hoefer, Arthur	243.60
3761	Jackson, Benjamin L.	228.94
3762	Moore, Winfred O.	239.48
3763	Moreno, Robert	253.52
3764	Nolte, Beth A.	115.59
3765	Paddleford, Marney	10.00
3766	Pond, Robert A.	278.44
3767	Rowe, George	142.87

## TOTAL MISCELLANEOUS PAYROLL

2,862.51

## SPECIAL APPROPRIATION

## STUDENT HELP PAYROLL - Voucher #132

3768	Adams, Gene	29.00
3769	Ahlroth, Jon A.	35.00
3770	Albrecht, Charles M.	16.50
3771	Albrecht, Charles M.	35.50
3772	Antony, John J.	9.00
3773	Aspin, Carlton H.	20.00
3774	Avery, Irving F.	30.00
3775	Baker, Roger	35.00
3776	Bendisen, Calvin H.	11.00
3777	Bennett, Gary J.	12.00
3778	Berndt, Charles F.	12.00
3779	Berndt, Charles F.	18.75
3780	Boisen, Bradford P.	21.00
3781	Brennecke, Paul	7.50
3782	Brennecke, Paul	9.00
3783	Briggs, Edward	15.50
3784	Buturla, Frank	32.00
3785	Capshaw, Harold C.	30.00
3786	Chesebro, Stephen D.	30.00
3787	Clark, Richard L.	36.50
3788	Clark, Steve	9.00
3789	Coskun, Ahmet	9.00
3790	Coulson, Chris	30.00
3791	Grouch, Marshall	20.00
3792	Deloe, Charles V.	3.00
3793	Dixson, Donn L.	16.75
3794	Dudley, John R.	5.00
3795	Edwards, Jonathan, Jr.	35.00
3796	Engelhardt, Kenneth	39.00
3797	Erisman, Richard F.	25.00
3798	Everett, William W.	22.75
3799	Fritz, Frank P., II	16.00
3800	Grogan, Mike I.	30.00
3801	Han, Charles Ju Wu	3.00
3802	Hanson, Steven R.	25.50
3803	Harper, David F.	18.00
3804	Helt, David L.	30.00

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# STUDENT HELP PAYROLL - Voucher #132

3805	Hilterman, Fred	30.00
3806	Javorski, John	1.00
3807	Jaworski, John	12.00
3808	Kaiser, Robert	30.00
3809	Kappes, Daniel W.	12.00
3810	Kellett, Thomas F.	23.50
3811	Kilpatrick, Bruce B.	42.00
3812	Kowaleski, Richard	12.00
3813	Krankota, Jan L.	17.00
3814	Kuhn, Martin C.	30.00
3815	Lauman, Gary W.	15.00
3816	Layton, Ron	8.00
3817	Layton, Ron	11.00
3818	Leshy, John R.	30.00
3819	Lohmiller, John	3.00
3820	Lundquist, Robert	17.00
3821	Macha, William O.	60.00
3822	May, Edwarde R.	15.00
3823	McClure, Jerry W.	5.00
3824	McMichael, Roy	28.00
3825	Miller, Douglas F.	6.00
3826	Nelson, John D.	45.50
3827	Nix, Roy Gerald	15.00
3828	Novo, Gradac, A.	6.00
3829	Novo, Gradac, A.	27.00
3830	Olander, Parley	60.00
3831	Olson, George	8.00
3832	Pepper, Michael	3.00
3833	Peterson, Jerry	13.50
3834	Philippus, John	39.50
3835	Pock, Sylvia L.	21.00
3836	Porter, Gary D.	42.50
3837	Prull, Richard W.	26.00
3838	Rohde, Peter M.	14.50
3839	Rolinger, S. J.	30.00
3840	Salwerowicz, Frank	24.00
3841	Sanders, Douglas V.	18.00
3842	Schocke, John J.	60.00
3843	Schulz, Jerry	3.50
3844	Selwyn, Robert E., Jr.	21.00
3845	Sheehan, Dennis	60.00
3846	Simpson, Percival A.	32.00
3847	Smith, Richard C.	31.00
3848	Sobral, Daniel M.	10.00
3849	Sobral, Daniel M.	8.00
3850		30.00
	Soenke, Alan J.	2.00
3851	Sorensen, Arvid	17.50
3852	Stoney, Stephen A., Jr.	
3853	Strain, R. V.	12.00
3854	Tejera, Frank D.	6.00
3855	Thomas, Leo R.	28.50
3856	Torkington, Don	22.00
3857	Twist, Bob	8.50
3858	VanSant, Vernon D.	29.50
3859	Wagner, John S.	29.00

# STUDENT HELP PAYROLL - Voucher #132

3860	Webb, Richard W.	10.00
3861	Welborn, Lawrence	3.50
3862	Welborn, Lawrence	20.50
3863	White, C. G.	30.00
3864	Wilkomirsky, Igor A.	30.00
3865	Williams, Juanita	30.00
3866	Williams, Juanita	32.00
3867	Wilson, Ellery H.	23.00
3868	Worcester, Anthony	17.00
3869	Wretlind, Leroy E.	18.00
3870	Zak, John R.	24.00

TOTAL STUDENT HELP PAYROLL

2,231.75

TOTAL GRADUATE FELLOWSHIP, MISCELLANEOUS & STUDENT HELP PAYROLLS

9,740.59

#### SPECIAL APPROPRIATION

# DEDUCTIONS ON FACULTY PAYROLL - Voucher #130

Federal Withholding Tax	11,940.01
Colorado Withholding Tax	1,728.77
Retirement	5,461.56
Faculty Insurance - Equitable	1,749.03
G.S.M. Federal Credit Union	1,307.98
Mile High United Funds	168.79
Bonds	351.25
Northwestern Mutual - Tax Shelter	red
Annuity	1,400.00
Teachers Insurance & Annuity Ass	n.
Tax Sheltered Annuity	410.94
State's Share to Retirement	5,281.49
School's Share to Faculty Insur-	
ance	1,686.41

#### SPECIAL APPROPRIATION

## DEDUCTIONS ON CIVIL SERVICE PAYROLL - Voucher #131

Federal Withholding Tax	6,712.92
Colorado Withholding Tax	833.55
Retirement	3,104.26
Blue CrossBlue Shield	1,277.00
Colorado Employees' Ass'n.	109.56
C.S.M. Federal Credit Union	1,815.47
Colorado Employees' Credit Union	55.00
Mile High United Funds	20.91
Bonds	78.75
State's Share to Retirement	2,971.70

#### DEDUCTIONS ON GRADUATE PELLOWSHIP & MISCELLANEOUS PAYROLLS Voucher #132

Federal	Withholding Tax	676.70
Colorado	Withholding Ta	66.68

GRAND TOTAL -- PAYROLLS & DEDUCTIONS

160,947.61

#### SPECIAL APPROPRIATION

#### EXPERIMENTAL PLANT PAYROLL - Voucher #133

Crabtree,	Edwin	H.,	Jr.	330.0	8

TOTAL EXPERIMENTAL PLANT PAYROLL

330.08

#### SPECIAL APPROPRIATION

#### DEDUCTIONS ON EXPERIMENTAL PLANT PAYROLL - Voucher #133

Federal Withholding Tax	81.00
Colorado Withholding Tax	11.92
Retirement	27.00
State's Share to Retirement	27.00

TOTAL DEDUCTIONS ON EXPERIMENTAL PLANT PAYROLL 146.92

GRAND TOTAL--EXPERIMENTAL PLANT PAYROLL & DEDUCTIONS

477.00

#### SCHOOL OF MINES TAX FUND

1865	A & I Bolt & Nut	11.30
1866	Abrams Instrument Corporation	169.67
1867	Academic Fress, Inc.	98.06
1868	Ace-Kauffman Rubber Stamp & Seal	15.21
1869	Acme Fast Freight, Inc.	9.55
1870	Acme Silver Plating Works	100.80
1871	Acme Typewriter Service	10.00
1872	ACTA Polytechnica Scandinavica	8.10
1873	Addressograph-Multigraph Corp.	135.14
1874	Allied Electronics Corporation	1.76
1875	American Chemical Society	10.00
1876	American Geological Institute	10.50
1877	American Geophysical Union	40.00
1878	American Instrument Co., Inc.	856.25
1879	American Library Association	3.00
1880	American Linen Supply Co.	233.40
1881	American-Marsh Pumps, Inc.	598.00

1000	Amend and Make I Market Co. Dr. CO.
1882	American Metal Market Co. 24.50
1883	American Optical Company 18.12
1884	American Society for Metals 20.35
1885	Amsterdam Paper Co. 39.00
1886	Oscar Anderson 6.24
1887	Armstrong Caster Co. 4.48
1888	Asphalt Paving Co. 10.20
1889	Atlas Copco., Inc. 6.00
1890	Auto-Typist Sales & Service 36.50
1891	Autrey Brothers, Inc. 126.73
1892	Maynard F. Ayler 49.77
1893	Peter C. Badgley 79.05
1894	Banks Insurance Agency 87.51
1895	Paul F. Bartunek 20.11
1896	Daniel M. Bass 61.10
1897	Bates Distributing Company 9.18
1898	George T. Bator 92.20
1899	Lou Bowlds 255.00
1900	Homer Boyd 13.50
1901	Brake & Clutch Service Co. 22.49
1902	Fritz S. Brennecke 22.88
1903	H. D. Burdick 296.62
1904	William V. Burger 32.64
1905	Butler Paper Co. 129.88
1906	Canadian Institute of Mining &
	Metallurgy 6.00
1907	Ganjar Rifle Accessories 78.00
1908	Robert H. Carpenter 87.52
1909	Centennial Insurance Company 4,207.24
1910	Gentennial School Supply Co. 76.80
1911	Central Scientific Company 14.59
1912	Christensen Diamond Products Co. 457.65
1913	Mel Coffman Associates, Inc. 37.50
1914	Colorado Bearing Company 2.05
1915	Colorado Industrial Supply Co. 100.91
1916	Colorado Surplus Property Agency 1,081.77
1917	Colorado Tent & Awning Co. 25.00
1918	Colorado Visual Aids Supply Co. &
	Camera Shops 7.76
1919	Consultants Bureau Enterprises, Inc. 6.41
1920	Continental Air Lines, Inc. 195.30
1921	Continental Oil Company 52.57
1922	Ben Cook Supply Co. 73.56
1923	D. F. Coolbaugh 38.08
1924	Crest Manufacturing Co., Inc. 56.82
1925	Cromars 71.88
1926	Custom Class BlowingGeorge Unger 12.00
Single or an one	
1927	
1928	Davis Audio-Visual, Inc. 1.65
1929	Denver Air Machinery Co. 395.45
1930	Denver Oxygen Company 57.28
1931	Denver Wood Products Co. 335.38
1932	Earl Dickens 24.16
1933	Dictaphone Corporation 8.68
1934	Eugene Dietzgen of Colorado 5.00

1935	Dixon Paper Co.	184.78
1936	DoAll Denver Company	61.25
1937	R. E. Duboc Associates	43.94
1938	Billy P. Duncan	16.00
1939	Duvall-Davison Lumber Co.	258.84
1940	Ealing Corporation	369.90
1941	Fred Basley	6.00
1942	Eaton Metal Products Co.	55.00
1943	Educational & Institutional Co-	
	operative Service, Inc.	123.75
1944	Ehret Engraving Company	175.00
1945	Electric Motor Supply Co.	18.36
1946	Embree Electronics Corporation	2,756.61
1947	Engelhard Industries, Inc.	17.08
1948	Federal Insurance Company	6,310.86
1949	Fisher Scientific Company	46.55
1950	Flying	12.00
1951	Foss Company	289.47
1952	M. L. Poss, Inc.	1,280.12
1953	Foto Munoz	3.50
1954	Frankel Carbon & Ribbon Co.	36.00
1955	Frey Scientific Co.	3.09
		7.50
1956	Funk & Wagnalls Co., Inc.	28.00
1957	Gardner-Denver Company	20.00
1958	Gardner-Denver CoMayhew Supply	50.66
***	Division	11.60
1959	Edwin J. Geary	30.20
1960	Gem Reproduction Supply Co.	
1961	Genuine Parts Co.	36.78
1962	Geoffroy-Lane, Inc.	50.03
1963	George Banta Company, Inc.	8.00
1964	Goldco Welding & Blacksmith Shop	10.00
1965	City of Golden	232.26
1966	Golden Auto Parts	2.44
1967	Goldendale Dairy	12.75
1968	Golden Laundry-Mat	95.64
1969	Golden State Bank	4.00
1970	W. W. Grainger, Inc.	8.38
1971	W. L. Grant, Jr.	55.00
1972	Robert L. Greenwald	16.40
1973	Jack Hancock	30.40
1974	Hendy & Harman	1,774.11
1975	Harper & Brothers	3.60
1976	Harvey Mudd College	480.00
1977	John R. Hayes	19.60
1978	Heathkit Electronic Center	252.60
1979	C. A. Heim	117.00
1980	A. E. Heinsohn Printing Machinery	
	& Supplies Co.	8.92
1981	Hendrie & Bolthoff Supply Co.	323.67
1982	Hicks-Denver Company	11.00
1983	A. B. Hirschfeld Press, Inc.	6,255.11
1984	Hogan Trencher & Drilling Supply	70.00
1985	John G. Hollister	144.29
1986	R. S. Hughes Co., Inc.	13.68
1987	Hytronic Measurements, Inc.	13.00
		4

1988	Idaho Springs Lumber Co.	135.14
1989	I.D.P. Forms & Equipment Co.	163.03
1990	Instruments for Research & Industry	14.63
1991	International Business Machines	2,186.00
1992	International Harvester Co.	6.51
1993	Inter-State Radio & Supply Co.	72.92
1994	I.X.L. Typewriter Co.	104.40
1995	Jarvis Supply Co., Inc.	146.80
1996	Jeffco Engineering Supply Co.	16.39
1997	Jensen Paper Co.	266.60
1998	Jet Master Equipment & Supply Co.	18.90
1999	Johnson Supply Co.	10.00
2000	Walter J. Johnson, Inc.	10.44
2001	A. Raymond Jordan	37.50
2002	Kamag	130.00
2003	Kentucky Geological Survey	1.10
2004	Keuffel & Esser Co.	105.60
2005	Kohler McLister Paint Co.	802.81
2006	Truman H. Kuhn	14.56
2007	Laboratory Service Co.	83.44
2008	Lahana & Company	82.20
2009	Edward W. Lange	10.16
2010		,628.18
2011	L. W. LeRoy	108.53
2012	Library of Congress Card Division	20.23
2013	Lindquist Travel Service	169.35
2014	L & L Typewriter & Office Equip-	
	ment, Inc.	40.00
2015	Lloyd's School & Office Supply	396.14
2016	Andrew T. Lobel & Associates	22.50
2017	V. Allan Long	21.95
2018	Madison Chemical Corporation	237.90
2019	Marrs & Son	642.90
2020	Scott J. Marshall	86.92
2021	Maser Optics, Inc.	1.95
2022	Welter Mattson	8.40
2023	Maxwell Scientific International	13.85
2024	Meter Master Instrument Corporation	90.15
2025	Metro Industries	497.62
2026	Meyer Hardware & Sporting Goods	122.55
2027	M-F Athletic Co.	12.22
2028	Mine Safety Appliances Co.	10.00
2029		,016.99
2030	Mining Year Book	9.00
2031	Montgomery Ward & Company	32.25
2032	Moore Business Forms, Inc.	15.06
2033	Motor Car Pool (Revolving Fund)	224.19
2034	Mount Vernon Country Club	310.00
2035		,067.38
2036	R. C. Musson Rubber Co.	15.39
2037	National Mine Service Co.	37.50
2038	O'Meara Ford Co.	33.60
2039	Otis Elevator Company	289.95
2040	Pacific Scientific Company	31.20
2041	Palmer Publications	30.00
THE WATER AND	to the second of	30.00

2042	Paramount Cleaners & Shirt Laundry 84.50
2043	Parker Publishing Co., Inc. 6.34
2044	Pascoe Electric Company 22.76
2045	Frank Panton Lumber Co. 701.74
2046	Peerless Printing Company 20.00
2047	Petroleum Geology 38.00
2048	Petroleum Information Corporation 13.00
2049	Photostat Corporation 23.80
2050	John W. Pickthall 10.80
2051	Piezoelectric Division Clevite Corp. 46.69
2052	Pitney-Bowes, Inc. 3.50
2053	Pittsburgh Plate Glass Co. 40.66
2054	Plasticrafts, Inc. 53.54
2055	Plateau Supply Co. 5.20
2056	PostmasterGolden, Colorado 5,000.00
2057	Prest-On Products Co. 5.15
2058	Public Service Co. of Colorado 3,210.64
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2059	
2060	Readex Microprint Corporation 383.67
2061	Reliable Typewriter Co. 5.00
2062	Remrand Systems 20.50
2063	C.S.M. Revolving Fund 852.35
2064	Riley's Reproductions, Inc. 91.20
2065	Rocky Mountain Science Council 20.00
2066	Rocky Mountain Seed Company 108.00
2067	Ryall Electric Supply Co. 222.77
2068	Senitary Specialties Co. 33.30
2069	James L. Sankovitz 18.08
2070	Scholarly Books (Richard Abel & Co.) 14.65
2071	Sears, Roebuck and Co. 23.73
2072	Seneca Company 192.34
2073	Sigma Gamma Epsilon William R.
नाम जात है। जिस	Niggs 3.00
2074	Silver State Printers 47.95
2075	Sinclair Refining Company 187.05
2076	Silver Steel Company 5.07
2077	Smith Gorona Marchant, Inc. 80.00
and the same of th	
2078	Smith Safety Service 24.00
2079	Snyder Metal Equipment Co. 65.95
2080	Society for Experimental Stress
	Analysis 14.50
2081	Socony Mobil Gil Co., Inc. 5.00
2082	Sondie & Bronelle, Inc. 65.60
2083	Sherman W. Spear 7.68
2084	Standard Electric Time Co. 36.70
2085	State Purchasing Agent Revolving
	Fund #2101 5.58
2086	Stechert-Hafner, Inc. 204.35
2087	Gurnett Steinhauer 12.48
2088	Vincent R. Stolpa 4.84
2089	Style Trend Upholstery 12.00
2090	Suburban Press 5.25
2091	Technical Equipment Corporation 282.38
2092	Texaco, Inc. 3.37
2093	Texas Refinery Corporation 62.64
4 4 F 4	women amanima, walkamawa

# SUPPLY VOUCHERS - 3-7424-41

2094	Thermo-Fax Sales of Colorado, Inc.	16.45
2095	Tinius Olsen Testing Machine Co.	300.00
2096	Transport Clearings of Colorado, Inc	
		178.20
2097	D. W. Trexler	44.56
2098	Tucker Mfg. Co., Inc.	159.00
2099	United Iron Foundry, Inc.	1.25
2100	United Tool & Material Co.	16.30
2101	United States Book Exchange, Inc.	22.71
2102	U.S. Dept. of Agriculture, Forest	*****
	Service	36.80
2103	U.S. Geological Survey	66.95
2104	United States Plywood Corporation	380.27
2105	United States Welding	89.81
2106	The University Club	108.70
2107	University of Colorado	120.00
2108	University Hill Travel Center	182.20
2109	Van Waters & Rogers, Inc.	620.15
2110	VariTyper Corporation	35.50
2111	WACO Electronics, Inc.	151.40
2112	L. B. Walker Radio Company	112.79
2113	Warren Lumber & Hardware	107.12
2114	Weiner Bros. Blectric Supply Co.	247.12
2115	Western Air Lines, Inc.	68.70
2116	Western Balfour Company	490.00
2117	Western Fountain Supply, Inc.	5.75
2118	John Wiley & Sons, Inc.	15.05
2119	G. G. Willielm	206.50
2120	Woodbury Chemical Co.	128.70
2121	Curtis E. Wright	13.60
2122	Youngs	18.63

TOTAL SUPPLY VOUCHERS - 3-7424-41

64,949.78

## SPECIAL APPROPRIATION

# CAPITAL OUTLAY VOUCHERS - 1-7413-31

134	Dorothy Huleatt Doll	750.00
135	Fred S. Carver, Inc.	783.25
136	Beath Company	199.66
137	J. Klinger	375.00
138	LaPine Scientific Co.	394.00
139	Lloyd's School & Office Supply	83.15
140	McMaster-Carr Supply Co.	393.97
141	Mine & Smelter Supply Co.	1,042.50
142	Tektronix, Inc.	1.744.09
143	Texas Instruments, Inc.	180.46
144	Underwood Corporation	745.00
145	Union Bearing & Transmission Co.	149.60
146	Van Waters & Rogers, Inc.	790.90

TOTAL CAPITAL OUTLAY VOUCHERS - 1-7413-31

7,631.58

## EXPERIMENTAL PLANT FUND

# SUPPLY VOUCHERS - 3-7434-41

4 C.S.M. Research Foundation, Inc. 3,069.87

TOTAL EXPERIMENTAL PLANT FUND - 3-7434-41 3,069.87

## MILL LEVY BUILDING FUND

## 9-9700

41	Emerson S. Ellett, Inc.	17,632.91	
42	Howard Electric Company	1,900.00	
43	F. J. Kirchhof Construction Co.	53,566.00	
44	McCarty-Johnson, Inc.	6,228.00	
45	James Sudler Associates	2,830.00	
			-49
	TOTAL MILL LEVY BUILDING RUND	0-0700 89.15	Ars.

Previous Minutes. The minutes of the meeting held on May 10, 1963 were approved.

New Faculty Appointments. President Vanderwilt reviewed the qualifications of two men who had been given new contracts:

Andrew H. Larson

\$10,000

Associate Professor of Metallurgy

Michael G. Billings.

7,800

Assistant Professor of Mathematics

Upon motion made, seconded, and unanimously passed, the Board approved these appointments,

Changes in Faculty Contracts. Curtis E. Wright.

President Vanderwilt stated that after the Board approved the salary schedules, Mr. Steinhauer asked that reconsideration be given to the salary of Curtis Wright, Budget Officer. The administration had rewritten the contract, changing it from \$8,000 to \$8,300.

It was moved, seconded, and unanimously passed that this new contract be approved.

George T. Bator. President Vanderwilt stated that after a contract had been mailed to George Bator, Dean Kuhn had asked that it be changed from three-quarters time to the same amount for two-thirds time. A new contract had been written.

It was moved, seconded, and unanimously passed that this new contract be approved.

Dr. W. Lloyd Wright. President Vanderwilt stated that Dr. Wright whose contract had been written for \$5,200 had asked that arrangements be delayed until he was certain of the services of an assistant. The delay was approved.

John C. Thomas. President Vanderwilt reported that although John C. Thomas had signed and returned a contract as Laboratory Assistant at a salary of \$6,400 for a twelve-month year, Dr. Gary, Head of the Department of Petroleum Refining, had asked that reconsideration be given this salary. Dr. Gary stated that because of new staff and possibly vacancies in the department next school year, more would be demanded of Mr. Thomas and he requested the salary be increased to \$7,000.

Upon motion, seconded, and unanimously passed, the new salary was approved.

Election of Board Officers. According to the bylaws of the Board, election of officers is held in June of the odd-numbered year. Because of the small attendance, this item was deferred.

Use of Alcoholic Beverages. President Vanderwilt reviewed a report made by Mr. Van Pelt, Director of Student Activities, regarding inconsistency in our policy on alcoholic beverages in that School functions held away from the campus are permitted alcoholic beverages but liquor of any kind is prohibited on campus and in fraternity houses. Mr. Van Pelt stated that because of this, more and more functions are being held away from the campus and that when the new college union is ready, full use may not be made of this investment because of this policy.

Dean Kuhn was of the opinion that the policy should be made less stringent rather than more rigid.

The members of the Board were of the opinion that if Mr. Van Pelt as Director of Student Activities felt the policy should be reviewed, such a review was in order.

Admissions Report. President Vanderwilt distributed the latest tabulation of applications for admission as of June 1 which showed a decrease at this time compared with the same date in 1962.

Well Sample Library. Dr. Parker reported that the committee had met several times and a recommendation would be forthcoming.

Interdisciplinary Graduate Programs. President Vanderwilt stated that although at the May meeting, the Board had instructed the administration to show combination graduate degrees under the degree-granting departments, Dean Jordan had pointed out that these degrees were actually interdisciplinary and had been thus shown. President Vanderwilt thought the entire program should be reviewed. This item was deferred until a later meeting.

Anton G. Pegis. President Vanderwilt reported for preliminary information that Dr. Pegis had applied for an academic leave for 1964-65. President Vanderwilt recommended approval. The Board gave general approval of the request, subject to final arrangements made by Dr. Pegis and final approval of the Board.

Monthly Reports. Mr. Steinhauer entered the meeting and distributed copies of the monthly reports as follows: Summary of Budget Appropriation and Disbursements, as of May 31, 1963; Balance Sheet, May 31, 1963; Mill Levy Building Fund, as of May 31, 1963; Experimental Plant, Summary of Budget Appropriation and Disbursements, as of May 31, 1963; College Union Fund, Summary of Budget Appropriation and Disbursements, as of May 27, 1963; Statement of Income & Expense, C.S.M. Self-Maintained

Properties, as of May 20, 1963; Statement of Income & Expense, C.S.M. Dormitory System Revenue Fund, as of May 20, 1963; Budget Period, 1962-63 Health and Accident Plan, Associated Students of the Colorado School of Mines, Inc., as of May 31, 1963; and the Athletic Association, Summary of Budget Appropriation and Disbursements, as of May 20, 1963.

<u>Check Signatures.</u> Mr. Steinhauer reported that as instructed at the last meeting of the Board, he had investigated further the use made and possible safeguards of facsimile signatures on checks. He reviewed suggestions which he had received from the Todd Division of the Burroughs Corporation.

This item was deferred until Mr. Coors could be present.

New Authorized Signatures. The following resolutions regarding signatures and facsimile signatures on checks drawn on accounts at the three commercial banks were unanimously adopted:

1. RESOLVED, That as of July 1, 1963 Orlo E. Childs as President and Gurnett Steinhauer as Treasurer acting jointly are hereby authorized to sign for and in the name of the Colorado School of Mines, all checks or drafts drawn upon or against its funds which may at any time be on deposit in The First National Bank in Golden, and to endorse for and in the name of the Colorado School of Mines, all checks or drafts or other instruments payable to its order or requiring its signature; and

BE IT FURTHER RESOLVED, That said The First National Bank in Golden, be, and it is hereby requested and authorized to pay all checks or drafts against its funds at any time on deposit in said bank, which are signed by said Orlo E. Childs and Gurnett Steinhauer for and in the name of the Colorado School of Mines and to pay the amounts for which such checks are drawn to any person or persons named as payee or payees thereof, or the endorsee and endorsees of such persons;

BE IT FURTHER RESOLVED, That the authority of said Orlo E. Childs and Gurnett Steinhauer to do each and all of the matters and things aforesaid shall continue unrevoked and irrevocable until notice in writing terminating the aforesaid authority shall be first served upon The First National Bank in Golden, and shall be noted upon such copy of these resolutions as shall have been delivered to said The First National Bank in Golden, which copy,

when so delivered, duly attested by the Secretary of the Board of Trustees of the Colorado School of Mines shall, in consideration of the transaction of any of the aforesaid business, by said The First National Bank in Golden with the Colorado School of Mines operate as a contract between the Colorado School of Mines and said bank.

2. RESOLVED, That as of July 1, 1963 The First National Bank in Golden, Colorado, as a designated depository of this School be and it is hereby requested, authorized and directed to honor all checks, drafts, or other orders for the payment of money drawn in this School's name on its account or accounts (including those drawn to the individual order of any person or persons whose names appear thereon as signer or signers thereof) when bearing or purporting to bear the facsimile signatures of the following:

Orlo E. Childs, President Gurnett Steinhauer, Treasurer

and The First National Bank in Golden, Colorado shall be entitled to honor and to charge this School for all such checks, drafts, or other orders for the payment of money, regardless of by whom drawn or by what means the actual or purported facsimile signatures thereon may have been affixed thereto, if such facsimile signatures resemble the facsimile specimens from time to time filed with the said The First National Bank in Golden, Colorado, by the Secretary of the Board of Trustees of this School; and

BE IT FURTHER RESOLVED, That all previous authorizations for the signing and honoring of checks, drafts, or other order for the payment of money drawn on the said The First National Bank in Golden, Colorado, by this School are hereby ratified as to matters occurring prior to July 1, 1963 and are revoked as of that date.

3. RESOLVED, That as of July 1, 1963 Orlo E. Childs as President and Gurnett Steinhauer as Treasurer acting jointly are hereby authorized to sign for and in the name of the Colorado School of Mines, all checks or drafts drawn upon or against its funds which may at any time be on deposit in The Colorado National Bank of Denver, and to endorse for and in the name of the Colorado School of Mines, all checks or drafts or other instruments payable to its order or requiring its signature; and

BE IT FURTHER RESOLVED, That said The Colorado National Bank of Denver, be, and it is hereby requested and authorized to pay all checks or drafts against its funds at any time on deposit in said bank, which are signed by said Orlo E. Childs and Gurnett Steinhauer for and in the name of the Colorado School of Mines and to pay the amounts for which such checks are drawn to any person or persons named as payee or payees thereof, or the endorsee and endorsees of such persons.

BE IT FURTHER RESOLVED, That the authority of said Orlo E. Childs and Gurnett Steinhauer to do each and all of the matters and things aforesaid shall continue unrevoked and irrevocable until notice in writing terminating the aforesaid authority shall be first served upon The Colorado National Bank of Denver, and shall be noted upon such copy of these resolutions as shall have been delivered to said The Colorado National Bank of Denver, which copy, when so delivered, duly attested by the Secretary of the Board of Trustees of the Colorado School of Mines shall, in consideration of the transaction of any of the aforesaid business, by said The Colorado National Bank of Denver with the Colorado School of Mines operate as a contract between the Colorado School of Mines and said bank.

4. RESOLVED, That as of July 1, 1963 The Colorado National Bank of Denver, Colorado, as a designated depository of this School be and it is hereby requested, authorized and directed to honor all checks, drafts, or other orders for the payment of money drawn in this School's name on its account or accounts (including those drawn to the individual order of any person or persons whose names appear thereon as signer or signers thereof) when bearing or purporting to bear the facsimile signatures of the following:

Orlo E. Childs, President Gurnett Steinhauer, Treasurer

and The Colorado National Bank of Denver, Colorado, shall be entitled to honor and to charge this School for all such checks, drafts, or other orders for the payment of money, regardless of by whom drawn or by what means the actual or purported facsimile signatures thereon may have been affixed thereto, if such facsimile signatures resemble the facsimile specimens from time to time filed with the said The Colorado National Bank of Denver, Colorado, by the Secretary of the Board of Trustees of this School; and

BE IT FURTHER RESOLVED, That all previous authorizations for the signing and honoring of checks, drafts, or other orders for the payment of money drawn on the said The Colorado National Bank of Denver, Colorado by this School are hereby ratified as to matters occurring prior to July 1, 1963 and are revoked as of that date.

5. RESOLVED, That as of July 1, 1963 Orlo E. Childs as President and Gurnett Steinhauer as Treasurer acting jointly are hereby authorized to sign for and in the name of the Colorado School of Mines, all checks or drafts drawn upon or against its funds which may at any time be on deposit in the Denver United States National Bank of Denver, and to endorse for and in the name of the Colorado School of Mines, all checks or drafts or other instruments payable to its order or requiring its signature; and

BE IT FURTHER RESOLVED, That said Denver United States National Bank of Denver, be, and it is hereby requested and authorized to pay all checks or drafts against its funds at any time on deposit in said bank, which are signed by said Orlo E. Childs and Gurnett Steinhauer for and in the name of the Colorado School of Mines and to pay the amounts for which such checks are drawn to any person or persons named as payee or payees thereof, or the endorsee and endorsees of such persons;

BE IT FURTHER RESOLVED, That the authority of said Orlo B. Childs and Gurnett Steinhauer to do each and all of the matters and things aforesaid shall continue unrevoked and irrevocable until notice in writing terminating the aforesaid authority shall be first served upon the Denver United States National Bank of Denver, and shall be noted upon such copy of these resolutions as shall have been delivered to said Denver United States National Bank of Denver, which copy, when so delivered, duly attested by the Secretary of the Board of Trustees of the Colorado School of Mines shall, in consideration of the transaction of any of the aforesaid business, by said Denver United States National Bank of Denver with the Colorado School of Mines operate as a contract between the Colorado School of Mines and said bank.

6. RESOLVED, That as of July 1, 1963 the Denver United States National Bank of Denver, Colorado, as

a designated depository of this School be and it is hereby requested, authorized, and directed to honor all checks, drafts, or other orders for the payment of money drawn in this School's name on its account or accounts (including those drawn to the individual order of any person or persons whose names appear thereon as signer or signers thereof) when bearing or purporting to bear the facsimile signatures of the following:

Orlo E. Childs, President Gurnett Steinhauer, Treasurer

and the Denver United States National Bank of Denver, Colorado, shall be entitled to honor and to charge this School for all such checks, drafts, or other orders for the payment of money, regardless of by whom drawn or by what means the actual or purported facsimile signatures thereon may have been affixed thereto, if such facsimile signatures resemble the facsimile specimens from time to time filed with the said Denver United States National Bank of Denver, Colorado, by the Secretary of the Board of Trustees of this School; and

BE IT FURTHER RESOLVED, That all previous authorizations for the signing and honoring of checks, drafts, or other order for the payment of money drawn on the said Denver United States National Bank of Denver, Colorado by this School are hereby ratified as to matters occurring prior to July 1, 1963 and are revoked as of that date.

Hearing - Vivian Property. Mr. Steinhauer reported that the appeal on the condemnation suit of John C. Vivian was held before the Supreme Court on June 3. Mr. Joseph Montano, Assistant Attorney General, represented the School. Mr. Montano reported that apparently the Court divided itself sharply on the issue with the greater weight favoring the school position, but Mr. Montano felt we would not have a decision for approximately six months.

Sigma Nu Fraternity Plans. Mr. Steinhauer reported that the school Architectural Committee reviewed the preliminary plans. of the proposed Sigma Nu house. Mr. Sudler also reviewed the plans. There was unanimous approval of the preliminary house plans. The Board reaffirmed its approval of the general plans.

Financing - Fraternity Houses. President Vanderwilt reported that at the meeting of the CSM Foundation Board on June 5, the decision was reached that the Foundation would try

to furnish through a loan fifty per cent of cost up to \$65,000 for construction of the Sigma Nu House.

This same limitation would apply to other fraternities and Dr. Vanderwilt stated that fraternities planning to build should be so informed. Mr. Steinhauer stated he would do so.

Calmett Property - 19th and Illinois. Mr. Steinhauer reported that we have entered into a purchase and sale agreement for this property as authorized some time ago by the Board. He asked that some instructions be given on the use of this property. After some discussion, Mr. Steinhauer was instructed to contact the present lessors and determine the possibilities.

Weber Property - 907 Fifteenth Street. Mr. Steinhauer reported being contacted regarding the purchase of this property at the appraised price of \$14,000. Mr. Steinhauer stated that because the School already owns one piece of property in this half-block area and does not have immediate need for the property, he recommended against purchase at this time.

It was moved, seconded, and unanimously passed that Mr. Steinhauer's recommendation be accepted.

Final Budget, 1963-64. Mr. Steinhauer presented copies of the final budget for 1963-64 in the amount of \$2,600,439.

Upon motion made, seconded, and unanimously passed, the budget was approved.

Landscaping - Science Building. Mr. Steinhauer displayed a drawing of proposed landscaping for the new science building. It was the opinion of the members of the Board that the plan as shown was over-planted and that the landscape architect should submit a plan to scale before approval could be given.

Mr. Steinhauer was asked to request a new plan.

Source of Funds - HHFA Project. Mr. Steinhauer distributed copies of the budget for the HHFA project prepared after the bid opening.

Ray H. Summer. Upon motion, seconded, and unanimously passed, the following resolution was adopted:

WHEREAS the Board of Trustees of the Colorado School of Mines and the Board of Directors of the Colorado School of Mines Foundation, Inc. desire to express condolence on the death of Mr. Ray H. Summer; and WHEREAS Ray H. Summer did immeasurable good for the Colorado School of Mines through his work as Chairman of the Committee on Development of the Colorado School of Mines Foundation, Inc.: and

WHEREAS Mr. Summer gave unstintingly of his time and talents to further the interest of the Colorado School of Mines and because of his own ability contributed greatly to the success of the fund development program of the Colorado School of Mines Foundation, Inc., thus furthering the welfare of the Colorado School of Mines; and

WHEREAS the Board of Directors of the Colorado School of Mines foundation, Inc. and the Board of Trustees of the Colorado School of Mines wish to express their sincere appreciation for the contribution of leadership provided by Mr. Summer which will benefit coming generations of Mines students and the mineral and related industries; be it therefore

RESOLVED, that these Boards through this resolution give formal expression of their sympathy and appreciation and that such resolution be spread upon the minutes of the June, 1963, meetings; and

RESOLVED FURTHER, that a copy of this resolution be tendered to Mrs. Ray H. Summer as an expression of the personal feelings of the individual members of these two Boards.

Open Items - Board Minutes. President Vanderwilt listed for the record the incomplete items from previous Board minutes: building designations; access to west campus - Welch ditch; CSM public image - newspaper releases; mineral economics curriculum; tuition for faculty; degree designations; physical fitness of students; and the faculty-student seminar.

Retirement of John W Vanderwilt. This being the last meeting which Dr. Vanderwilt would be attending, the members of the Board expressed their appreciation to him for his dutiful and lengthy service to the School.

Dr. Vanderwilt expressed appreciation to the Board of the support he had received.

The meeting adjourned at 12:15 p.m.

Secretary

Golden, Colorado July 1, 1963

The Board of Trustees met in special session on July 1, 1963, at 8:30 a.m., in the President's Office of the Colorado School of Mines.

Present: Messrs. Coors, Penvick, Johnston, and Parker.

Absent: Mr. Stockmar.

The principal officers of the administration were present.

Dr. Parker, President of the Board, presided.

Br. Parker dispensed with the reading of the previous minutes.

Dr. Parker stated the purpose of the special meeting was to induct Dr. Orlo E. Childs into office as President of the Colorado School of Mines.

Mr. Kenneth R. Fenvick administered the oath of office. The oath of office signed by Dr. Childs is attached to these minutes.

Mr. Fenwick administered the cath of allegiance. Copy of the cath of allegiance, signed by Dr. Childs, is on file with the State Commissioner of Education.

Dr. Parker, members of the Board, and members of the administration expressed best wishes to and full confidence in Dr. Childs.

Dr. Childs expressed his pleasure at being appointed President of the Colorado School of Mines.

The meeting adjourned at 8:40 a.m.

Secretary

I, Orlo E. Childs, do promise and swear that in the execution of the duties of the office of President of the Colorado School of Mines which I am about to enter I will honor and uphold the Constitution and Statutes of the United States of America and the State of Colorado.

I further promise and swear that I will exert my full ability and effort to the maintenance and development of the Colorado School of Mines in accord with the policies set from time to time by the Board of Trustees in order that the Colorado School of Mines may continue and preserve its leadership in education and research in the field of mineral industry engineering.

So help me God.

Orlo E. Childs

Golden, Colorado July 12, 1963

The Board of Trustees met in regular session on July 12, 1963, at 8:30 a.m., in the President's Office of the Colorado School of Mines.

Present: Messrs. Parker, Stockmar, Johnston, and Coors.

Absent: Mr. Fenwick

President Childs attended the meeting.

Bills against the SPECIAL APPROPRIATION, SCHOOL OF MINES TAX FUND, EXPERIMENTAL PLANT FUND, and the MILL LEVY BUILDING FUND were examined and allowed as set forth on the following pages, Nos. 2 through 16, inclusive.

# PACULTY PAYROLL - Voucher #147

3871	Allen, Jimie L.	415.87
3872	Ayler, Maynard F.	435.16
3873	Babcock, Heavy A.	522.45
3874	Radeley, Pater C.	373.43
3875	Beer, Charles &.	519.32
3876	Dariani, Geraldine D.	390.92
3877	Barton, Richard J.	493.16
3878	Bartunek, Paul I.	588.72
3879	Bauman, Victor W.	410.51
3880	Bass, Daniel H., Jr.	828.89
3881	Bique, Ramon B.	458.66
3802		
3883	Bloom, Marold Bronnecko, Fritz 8.	706.47
3884		
	Bryner, Laonid	645.39
	burdick, H. Doon	
	Burger, William V.	
200 000 000 000	Campbell, Frank R.	501.60
	Corporter, Frederick	597.40
and the secondary	Carpenter, Robert H.	471.63
3890	Chapitis, William J.	
2891	Charest, Jacques	625.95
3492	Coke, John M.	
3893	Compton, W. D.	
3894	Coursy, Rerusta	397.72
3895	Cook, Goorge S.	385.06
3896	Coolbough, David F.	349.45
3897	Darden, James	498.61
3896	Davies, Joseph E.	
3699	Dickerhoof, Dosn W.	434.53
3900	Dunke, Walter H.	
3901	Lag, Renty K.	444.64
3902	Spis, Rudy C.	463.93
3903	Perrell, Edward F.	426,23
3904	Finney, Joseph J.	4.3.54
3905	Fisher, Edward G.	506.23
3906	Flatcher, David E.	444.26
3907	Flatcher, Hilbert E.	477.50
3906	For, Leland S.	399.13
3909	Fritte, Faul J.	430.67
3910	Frost, Hildreth, Jr.	510.92
3911	Frush, Charles O.	506.90
3912	Zuerstensu, Maurice C.	128.59
3913	Cary, James R.	810.33
3914	George, John M.	411.91
3915	Gore, Jack M.	464.20
3916	Greenwald, Robert L.	624.66
3917	Grosvenor, Wiles E.	481.43
3918	Guay, Wilbur J.	413.06
3919	Gateson, Roymond A.	509.57
3920	Mada <b>ell</b> , Frank A.	516.33
3921	Kancock, John V.	442.19
3922	Hartheweier, L. W.	560.20
3923	Haun, John D.	280.94
3924	Rayes, John R.	669.78
3925	Nobel, Ivan L.	

# FACULTY PAYROLL - Voucher \$147

3926	Wiltrop, Cerl L.	449.64
3927	Hollister, John C.	634.93
3928	Roughton, Augustus S.	478.14
3929	Eaghes, Richard V.	566.70
3930	Exteriorom, Robert H.	605.31
3931	Jensen, M. C.	349.73
3932	Johnson, George W.	354.39
3933	Johnstone, James C.	525.40
3934	Jordan, A. Raymond	823.00
3935	Jurney, William H.	579.98
3936	Kalal, Loonard A.	415.92
3937	Kelly, T. A.	670.67
3938	Kelsey, Harry E.	462.90
3939	Kent, Harry C.	429.81
3940		563.02
3941	Klugson, Mchool A.	513.25
3942	Kehlhans, Charles A.	394.64
3943	Kuhn, Trusan H.	1,000.00
3944	Laubach, Winton	316.77
3945	LeNeire, Guorge W.	624.74
3946	Lentz, O car II.	505.85
3947	Lakey, L. N.	905.58
3948	Long, V. Allon	681.99
3949	Lubshn, J.D.	762.51
3950	Lucas, George B.	545.91
3951	Macleay, Robert G.	500.76
3952	Manifood, Erment J.	330.73
3953	March, Donald C. B.	433.53
3954	Harshall, Seatt J.	437.51
3955	Mateer, W. D.	401.71
3956	Matheus, Frank S.	592.46
3957	Merideth, George T.	766.68
3958	Merria, James	522.51
3959	Moore, Fred E.	442.07
3960	Margan, Lynns W.	599.93
3961	Hordquist, Carl G.	510.04
3962	Ogden, Lawrence	448.89
3963	Gabern, Rebert B.	513.75
3984	Pegis, Anton G.	340.34
3965	Penley, James G.	467.71
3966	Plarce, A. L.	371.32
3967	Pinnick, Berry I.	333.26
3968	Pohrte, Theodore W.	415.80
3969	Preston, Ronald D.	363.40
3970	Reed, John J.	762.80
3971	Reynolds, G. Fredric	
3972	Richtmann, V. M.	555 21
3973	Robinson, James G.	653.42
3974	Rodnard, Paul A.	577.35
3975	Sankavits, James L.	492.97
3976	Schielts, N. Cyril	
3977	Schlechten, A. W.	568.89
3978	Shull, Charles M., Jr.	420.20
3979	Sisson, Goorge T.	364 41
3930	Smiley, Francis E., Jr.	
		er er at a de a

## FACULTY PAYROLL - Voucher #147

3981	Speak, Markin W.	578.59
3982	Starto, Charles V.	395.93
3983	Steinhauer, Gurmett	906.14
3984	Standart, Frances L.	331.36
3985	Sutherland, Joycelyn	329.47
3906	Toylor, Robert J.	375.38
3987	Thomas, John C.	348.27
3988	Trealer, David W.	467.39
3989	Vandervilk, John W	330.83
3990	Van Felt, Chancy D.	479.46
3991	Weimer, Robert J.	560.81
3992	Wilcom, Virginia Los	642.20
3993	Williams Art	494.50
3994	Williams, John T.	570.47
3995	Wright, Cartie E.	443,90
3996	Wright, W. Lloyd H.D.	308.00

TYTAL PACTETY PAYROLL

65,424,25

## SCHOOL OF MINES TAX FUND

# PACULTY PAYROLL FOR SIMPLER SCHOOL - Voucher #2123

4.28	Babcock, Seary A.	915.79
429	Carr, Churles R.	458.22
430	Boss, Daniel M., Jr.	752.68
431	Royal Boston J.	470.42
4.32	Branchent, Carl	155.64
433	Cone, David	155.64
434	Dickerboof, Dean W.	427.37
4.35	Fisher, Newerd G.	298.57
436	Front, Edlareth, Jr.	452.60
437	Frush, Charles O.	537.56
438	Poerskensu, Maurice G.	163.27
4.39	Gary, James E.	764.14
440	Grosvenor, Miles E.	\$10.95
441	Gusy, Wilbur J.	252.39
442	Bayns, John R.	633.29
443	Bersey, Bruce A.	77.78
444	Hellister, John C.	788.12
445	Butchinson, Robert N.	507.87
446	Johnstone, James G.	505.02
44.7	Relly, T. A.	693.43
448	Kline, John V.	530.56
449	Kohlhans, Charles A.	394.20
450	Lubaha, J. D.	718.43
451	Marring James	298.57
452	Miller, William H.	155.64
453	Margan, Thomas O.	315.65
454	Preston, Ronald D.	497.75
455	Bodgers, Paul A.	560,45
456	Smiley, Francis B., Jr.	528.71
457	Treater, David W.	420,30

# PACULTY PAYROLL FOR SUMMER SCHOOL - Voucber #2123

458 White, Christopher G.

TOTAL PACULTY PAYROLL FOR SURMER SCHOOL

13,787.64

GRASED TOTAL FOR FACULTY PAYROLL

79,211.89

## SPECIAL APPROPRIATION

# GIVIL SERVICE PAYROLL - Voucher #148

3997	Aldredge, Buth P.	234.81
3998	Averill, Margaret S.	138.33
3999	Bain, Miriam W.	296.80
4000	Barge, Keith A.	227.64
4001	Barthel, William L.	314.90
4002	Darlin, Avis M.	160.35
4003	Billingham, Charles	367.73
4004	Bliss, Mary Geneva	205.20
4005	Sysum, Frank J.	283.13
4006	Britton Eather B.	280.63
4007	Broback, Harold V.	313.58
4008	Brown, Sm Armold	244.81
4009	Brune, Audrey M.	249.21
4010	Bufnsk, Pronic	235.79
4011	Burtlow, Cedric G.	350.61
4012	Bussert Shirley	267.99
4013	Carper, Leonabel	223.09
4014	Corver, Walter B.	250.99
4015	Gesedy, Leonard D.	382.29
4016	Chambers, Paul	286.96
4017	Childers, Engra H.	345.72
4018	Connor, Res L.	306.45
4019	Cummine, Faith B.	47.38
4020	Danley, Clint	327,39
4021	Wickens, Earl	360.93
4022	Dillos, Ross Harold	360.95
4023	Dinkmeyer, Elvera B.	297.83
4024	Dolan, Francis	392.55
4025	Drake, Ollie L.	154,49
4026	Dyar, Barbara Burfitt	234.56
4027	Dygert, Marold	248.05
4028	Rasley, Fred D.	393.05
4029	Eastin, Dick	248.70
4030	Farmer, Clerence J.	235.65
4031	Fortune, William E.	366,46
40.32	Gallegos, Alfred J.	358.96
4033	Goary, Edwin J.	303.78
4034	Gillchriest, Clarence	233.70
4035	Codfroy, J. H.	256.25
4036	Gregory, Clyde G.	369 .47
4037	Greval, Martha H.	297.30
4038	Bansen, Lacaurd C.	206.04
4039	Ransen, Ola E.	191.23

# CIVIL SERVICE PAYROLL - Voucher #148

a alle if all		
4040	Betfield, John	316.47
4041	Markins, Stella L.	158.65
4G42	Relps, Disne L.	218.26
4043	Bendrickson, Vermon A.	265.78
4044	Nellman, Helan M.	208.15
4045	Bookins, Raymond	199.69
4046	Bowarter, William M.	266.74
4047	Jenson, Mendrietts 0.	282.53
4043	Johnston, Welen	290.51
4049	Krattli Totley L.	298.42
4050	Kubesh, Josephine	227.15
4051	Lamb, Malanec B.	251.71
4052		387.96
4053	Lietz, Rudolph	325.57
4054	Light, Shalla M.	221.94
4055	Ljungvall, Donald	333.68
4056	Loechel, Dee Ann R.	549.05
4057	Loving, Orville	402.91
4058	Lyon, Robert R.	225.76
4059	Mundiloff, Dean M.	310.05
4060	Mandiloff, Vasil G.	256.25
4061	Marvin, Thomas	234.12
4062	Natchess, Archar V.	223.00
4063	Matteon, Carl Walter	365.24
4064	Mayo, Mary Lou	165.58
4065	Melcher, Adelf	191.56
4066	Moster, Chyls L.	353.25
4067	Michaelia, Rarold C.	326.04
4068	Man ( ) Natar	270.77
4069	Noore, Casce	250.26
4070	Mortiner, Patricia A.	211.70
4071		
The second second	Bandres, Michael, Jr.	241.25
4072	Nelson, Johane E.	233.36
4073	Nichols, Clarence	439.03
4074	Nobles, Edna L.	184.27
4075	Nobles, William	207.44
4076	Nordyke, Ina G.	233.56
4077	Oberseyer, Robert H.	268.01
4078	O'Lear, Thomas	311.95
4079	O'Nail, Milton	423,23
4080	Paddleford, Hary M.	223.55
4081	Farsons, Von B.	269.01
4002	Partridge, Jense G.	215.24
4083	Payne, Jesse E.	289.38
4084	Porez, John K.	320.62
4085	Peters, Noy V.	235.65
4086	Phillips, Beles K.	247.45
4087	Fickthall, John V.	410.27
4088	Porter Dorothy N.	301.26
4089	Powell, Charles L.	387.23
	Retcliff, John D.	383.18
4091		
	Rheecs, Ruth Ann	321.99
4092	Rice, Ilsh M.	192.35
4093	Rice, Shirley A.	410.53
60%	Richards, Robert N.	357.97

# GIVIL SERVICE PAYROLL - Voucber #148

4095	Robb, Donald	263.65
4096	Rogers, Charlotte C.	211.34
4097	South, Carl D.	346.38
4098	Rushton, John E.	293.06
4099	Sachatt, Buth N.	259.21
4100	Schader, loretta D.	276.42
4101	Schieffelin, Eleanor	269.32
4102	Simpson, Albert E.	326.01
4103	Augson, bert b.	236.65
4104	imich, Mildred	275.75
4105	Spencer, Mobert A.	371.40
4106	Spicer, Janeth L.	128.79
4107	Stark, Henry	283.98
4108	Steffenich, Marvyl I.	295.35
4109	Storling, Mery Ann	334.42
4110	Stolpa, Vincent R.	444.52
4111	Teer, Lacy E.	199.72
4112	Thomas, Laverne F.	256.25
4113	Thomas, Lucila F.	256.75
4114	Tiedt, John	216.25
4115	Tomsic, Frank J.	244.42
4116	Tracy, Frank	403.78
4117	Trapp, Saltran	349.61
4118	Underwood, Lavern P.	268.01
4119	Underwood, William V.	280.59
4120	Valentine, Florence D.	236.15
4121	Van Dewerker, Letta M.	267.11
4122	Vaughn, Clarence	230.36
4123	Waters, Procet E.	463.53
4124	Wendell, David L.	322.11
4125	Woodford, Donas M.	200.19

TOTAL GIVIL SERVICE WAYROLL

36,377.07

#### SPECIAL APPROPRIATION

# MISCELLANGOUS PAYMOLL - Voucher #149

4126	Amado, Reary	232.33
4127	Anderson, Caroline	73.47
4128	Anderson, Oscar A.	14.00
4129	Anderson, Richard	63.40
4130	Besty, Ernest B.	209.51
4131	Ander on Richard	30.00
4132	Trennecke Anne	6.08
4133	Carnes, M. David	40.00
4134	Coke, John Norgan	145.62
4135	Damien, Clemente	249.00
4136	DeCrasic, Dettes L.	39.60
4137	Dugger, Helen 7.	252.38
4138	Footer, Arthur	243.60
41.39	Ingle, Marcia L.	145.20
4140	Jockson, Benjamin t.	209.51

## MISCELLAREOUS PAYROLL - Voucher #149

4141	Madrid, Anthony S	243.60
4142	Moreno, Robert	243.60
4143	Noya, Eduardo A.	189.93
4144	Rose, George	262.48
4145	Noice, Beth A.	115.59
4146	Some, Contract	16.00
4147	Steele, Robert J.	60.60
4146	Terry, Marvin A., Jr.	243.60

TOTAL MI CELLANGOUS PAYROLL

3,331.65

## SPECIAL APPROPRIATION

# STUDENT BELF PAYROLL - Voucher #149

4149	Albrecht, Charles M.	17.50
4150	Albrecht, Charles M.	14.75
4151	Avery, Irving F.	30.00
4152	Baker, loger	17.00
4153	Secode, Charles V.	8.00
4154	Brannecke, Paul	7.00
4155	Decerto, Frank	15.00
4156	Casey, William R., Jr.	31.25
4157	Casey, William R., Jr.	3.50
4158	Chirnoide, William	16.50
4159	Clark, Richard L.	18.75
4160	Clark, Steve	2.00
4161	Clinton, George G.	5.50
4162	Cliaton, George	13.00
4163	Cone, David J.	4.00
4164	Coulsoa, Chris	18.50
4165	Mason, Bons L.	2.50
4166	Engelhardt, Kenneth	23.60
4167	Erisman, Richard F.	25.00
4163	Everett, William W.	10.00
4169	Findley, Lee	17.00
4170	Frick, John P.	20.00
4171	Glonn, Max L.	9.00
4172	Grogan, Mike I.	20.00
4173	Helt, David L.	30.00
4174	Benley, David A.	4.00
4175	Henley, David A.	4.50
4176	Javoraki, John	6.00
4177	Kaiser, Mobert	27.00
4178	Kappes, Daniel W.	9.00
4179	Kellett, Thomas F.	16.50
4180	Kirean, Roy C.	6.00
4181	Leshy, John R.	30.00
4182	Martin, Michael J.	8.00
4183	No. etvey You	24.00
4184	McMichael, Roy	8.00
4185	Sim, Roy Gerald	50.00
4186	County County	26.00

## STUDENT ESLP PAYROLL - Voucher \$149

4187	Thilippus, John	25.00
4188	Prull, Alchard W.	13.00
4189	Roberts, Staphen J., Jr.	12.00
4190	Robde, Peter M.	16.75
4191	Relinger, S. J.	10.00
4192	Salverovica, Trank	11.00
4193	Selwys, Robert E., Jr.	12.00
4194	Simpson, Percival A.	14.50
4195	Sounke, Alan J.	16.50
4196	Svenson, Nasil	17.00
4197	Rejera, Frank D.	6.50
4198	Van Sant, Vermon V.	5.50
4199	Agner, John S.	11.00
4200	webb, Richard W.	10.00
4261	Colborn, Lawrence E.	17.00
4202	Villiamo, Juanita	17.50
4203		10.00
4204	Wilson, Ellery H.	12.00
4205	Wrotline, Laroy E.	23.00
4206	Zak, John A.	10.75

TOTAL STIDENT RELP PATROLL

876.75

TOTAL MISCRIAMBOUS & STUDENT DELP PAYROLIS 4,208.40

#### SPECIAL APPROPRIATION

## DEDUCTIONS ON FACULTY PAYROLL . Vencher \$147

Federal Withholding Tax	11,789.61
Colorado Withholding Tax	1,709.08
	5,462.37
Faculty Insurance - Equitable	1,707.19
C.S.M. Federal Credit Union	1,230.24
Mile High United Funds	98.79
Towns I have been a second	351.25
Northwestern Mutual * Tax Shaltere	d
Amounty	1,400.00
Teacher Insurance & Annuity Ass's	4
Tax Sheltered Amnuity	410.94
State's Share to Retirement	5,277.30
School's Share to Faculty Insur-	
	1,645.67

#### SCHOOL OF MINES THE PUBL

## DEDUCTIONS ON FACULTY SUBMER SCHOOL PAYROLL - Voucher 02123

Federal	Mathematics Tax	3,144.24
	Vichbolding Tax	315.77

## DEDUCTIONS ON CIVIL SERVICE PAYROLL \* Voscher #148

Federal Withholding Tax Colorado Withholding Tax	6,350.62
	3,167.52
Blue CrossBlue Shield	1,250,50
Coloredo Empleyees' Ass'm.	107.86
G.S.M. Federal Credit Union	1,720.89
Colorade Employees Credit Union	55.00
Kile High United Funds	20.91
Ponta .	78.75
State's Share to Retirement	3,029.97

#### SPECIAL APPROPRIATION

#### DEDUCTIONS ON MISCELIANEOUS PAYROLL . Voucher #149

Federal	Withholding Tax	297.00
Colorade	Withholding Tax	30.93

GRAND TUTAL -- PAYROLLS & DEDUCTIONS

172,028,07

#### SPECIAL APPROVAIATION

#### EXPERIMENTAL PLANT PAYROLL - Voucher \$150

Crabtres,	Edwin	N.,	Jr.		330.08
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TOTAL E PEADMENTAL PLANT PAYROLL

330.08

#### SPECIAL APPROPRIACION

## DESUCTIONS ON EXPERIMENTAL PLANT PAYROLL . Voucher \$150

Pederal Withholding Tax	81.00
Colorado Withholding Tax	11.92
Retirement	27.00
State's Share to Settrement	27.00

TOTAL DEDUCTIONS ON EXPERIMENTAL PLANT PAYROLL 146.92

GRAND TOTAL--EXPERIMENTAL PLANT PAYROLL & DEDUCTIONS

477.00

#### SUPPLY YOUCHERS - 1-7413-42

151	Colorado Surplus Property Agency	342.10
152	Latimer Fuel Company	1,221.83
153	American Chemical Society	500.00
154	American Photocopy Equipment Co.	10.00
155	Asphalt Faving Company	33.98
156	Watson Stone & Marble Co.	300.00

TOTAL SUPPLY VOUCHERS - 1-7413-42

2,907.99

#### SPECIAL APPROPRIATION

#### SUPPLY VOUCHERS - 1-7413-52

157 C.S.M. Research Foundation, Inc. 2,091.91

TOTAL SUPPLY VOUCHERS - 1-7413-52

2,091.91

#### SPECIAL APPROPRIATION

## CAPITAL OUTLAY - 1-7413-31

158	Bickley Furnaces, Inc.	3,169.00
159	Denver Olygen Company	1,725.00
160	General Radio Company	3,749.24
161	Geotechnical Corporation	1,200.00
162	Howard Bunker Carpets	2,719.50
163	T. C. Jarrett Company	1,490.75
164	Mine & Smelter Supply Co.	560.00
165	Van Waters & Rogers, Inc.	1,300.00

TOTAL CAPITAL OUTLAY - 1-7413-31

15,913.49

#### EXPERIMENTAL PLANT

#### 3-7434-41

5 C.S.M. Research Foundation, Inc. 1,379.64

TOTAL EXPERIMENTAL PLANT \* 3-7434-41

1,379.64

#### SCHOOL OF MINES TAX FURD

2124	Abbey Rents	180.00
2125	Acme Typewriter Service	6.00
2126	American LaFrance Fire Protectio	on Co. 7.45

on all on the		
2127	American Library Association	1.75
2128	American Linen Supply Co.	71.69
2129	American Optical Company	500.00
2130	American Personnel & Guidance Ass'n	
2131	American Pipe & Supply Co.	339.83
2132	American School Supply Co.	2.50
2133	American Society for Metals	20.35
2134	American Ventilation Company	55.10
2135	James Warren Andrews	31.50
2136	Angelo's Service	275.00
2137	Armstrong Caster Co.	27.84
2138	Atlas Copco, Inc.	59.15
2139	Autrey Brothers, Inc.	1,307.90
2140	Barton Manufacturing Company	75.00
2141	D. M. Bass	196.78
2142	"Stu" Baresford, Inc.	848.70
2143	Dios Laboratories, Inc.	81.35
2144	Void - Concelled	THE REAL PROPERTY.
2145	Romar J. Boyd	83.50
2146	Esther B. Britton	178.50
2147		
2148	Budd Division	1,372.43 468.27
2149	N. Dean Marcick	
2150		91.04
	William V. Burger	40.56
2151	Business Forms, Inc.	48.00
2152	Central Pipe & Supply Co.	100.59
2153	Chemical Publishing Co., Inc.	15,10
2154	Climate, Inc.	107.09
2155	Colorado Badge & Novelty Co.	127.56
2156	Colorado Industrial Supply Co.	20.95
2157	Colorado Steel Sash Co.	13.89
2150	Continental Oil Co.	7.19
2159	Ben Cook Supply Co.	137,13
2160	Greative Products Company	212.50
2161	Crownes 1	78.90
2162	G. A. Grosts, Inc.	44.85
2163	Custom Glass Blowing	47.00
2164	Denver Catering Co.	125.00
2165	Denver Laundry & Dry Cleaning	184.04
2166	Dependable Cleaners & Shirt Laundry	43.00
2167	D & F Auto Parts	6.60
2168	D & G Construction Co., Inc.	596.25
2169	A. D. Diek Company	3.30
2170	Earl Dickens	17.92
2171	DoAll Denver Co.	9.33
2172	Duvsli-Davison lamber Co.	18.25
2173	Fred D. Mauley	4.56
2176	Ragewater Typewriter	669.75
2175	Electrochemical Society, Inc.	13.00
2176	Slactronic Network, Inc.	103.02
21/7	Suropa Publications Limited	44.00
2178	Farmers Seed & Supply	166.30
2179	Edward G. Fisher	67
2180	Fisher Scientific Company	8.20
2181	Foos Company	
* 474	A SECOND CONTRACT OF SECOND CONT	511-24